L Number	Hits	Search Text	DB	Time stamp
-	7925	(plasma pdp) near3 display	USPAT	2004/06/07 15:02
-	2393	((plasma pdp) near3 display) and 345/$.ccls.	USPAT	2004/06/07 12:27
-	8	(((plasma pdp) near3 display) and 345/$.ccls.) and (cell adj block)	USPAT	2004/06/07 11:52
-	98	(((plasma pdp) near3 display) and 345/$.ccls.) and (sub adj pixel)	USPAT	2004/06/07 11:54
-	24	(((plasma pdp) near3 display) and 345/$.ccls.) and (sub adj pixel) and (sub adj (field frame))	USPAT	2004/06/07 12:13
-	25597	cell near3 adjacent	USPAT	2004/06/07 12:13
-	217	(((plasma pdp) near3 display) and 345/$.ccls.) and (cell near3 adjacent)	USPAT	2004/06/07 12:14
-	2	((((plasma pdp) near3 display) and 345/$.ccls.) and (cell near3 adjacent)) and (spatial near3 dither)	USPAT	2004/06/07 12:14
-	223	((plasma pdp) near3 display) and ((sub-pixel) (sub adj pixel))	USPAT	2004/06/07 12:23
-	1	(((plasma pdp) near3 display) and ((sub-pixel) (sub adj pixel))) and (cell near3 block)	USPAT	2004/06/07 12:22
-	20	((plasma pdp) near3 display) and (((sub-pixel) (sub adj pixel)) with (brightness illuminance))	USPAT	2004/06/07 16:42
-	0	((plasma pdp) near3 display) and handschy.in.	USPAT	2004/06/07 12:26
-	19	((plasma pdp) near3 display) and handschy	USPAT	2004/06/07 12:27
-	24	handschy.in.	USPAT	2004/06/07 12:27
-	0	(((plasma pdp) near3 display) and 345/$.ccls.) and handschy.in.	USPAT	2004/06/07 12:27
-	7	345/$.ccls. and handschy.in.	USPAT	2004/06/07 12:29
-	397	temporal$4 and ((plasma pdp) near3 display)	USPAT	2004/06/07 12:29
-	0	(temporal$4 and ((plasma pdp) near3 display)) and handschy.in.	USPAT	2004/06/07 12:29
-	21	((plasma pdp) near3 display) and (cell adj block)	USPAT	2004/06/07 12:32
-	0	henschy.in.	USPAT	2004/06/07 12:33
-	0	henscy.in.	USPAT	2004/06/07 12:33
-	0	henschy.in.	USPAT	2004/06/07 12:33
-	0	hanschy.in.	USPAT	2004/06/07 12:33
-	24	handschy.in.	USPAT	2004/06/07 12:33

-	1	5767828.pn.	USPAT	2004/06/07 12:36
-	51	(pdp plasma) and (sub-pixel (sub adj pixel)) with (luminance brightness dither$5)	USPAT	2004/06/07 12:43
-	76	(pdp plasma) and (sub-pixel (sub adj pixel) subpixel) with (luminance brightness dither$5)	USPAT	2004/06/07 12:44
-	9	((pdp plasma).ti. (pdp plasma).ab.) and (sub-pixel (sub adj pixel) subpixel) with (luminance brightness dither$5)	USPAT	2004/06/07 12:48
-	89	((pdp plasma).ti. (pdp plasma).ab.) and (sub-pixel (sub adj pixel) subpixel)	USPAT	2004/06/07 13:10
-	12	((pdp plasma).ti. (pdp plasma).ab.) and ((sub-pixel (sub adj pixel) subpixel) near4 (intensity brightness luminance))	USPAT	2004/06/07 13:05
-	39	((pdp plasma).ti. (pdp plasma).ab.) and (spatial near5 (dither$4 intensity brightness luminance))	USPAT	2004/06/07 13:10
-	70	(sub-pixel (sub adj pixel) subpixel) and (subfield subframe) and (intensity luminance brightness)	USPAT	2004/06/07 13:11
-	38	display and (temporal near3 dither$4) and (spatial near3 dither$4)	USPAT	2004/06/07 15:21
-	5	(display and (temporal near3 dither$4) and (spatial near3 dither$4)) and pdp	USPAT	2004/06/07 15:04
-	14	(display and (temporal near3 dither$4) and (spatial near3 dither$4)) and (pdp plasma)	USPAT	2004/06/07 16:49
-	11	("4921334" | "5068649" | "5109282" | "5254982" | "5293159" | "5455600" | "5648796" | "5729276" | "5748163" | "5754309" | "6094187").PN.	USPAT	2004/06/07 15:07
-	41	display and (temporal near5 dither$4) and (spatial near5 dither$4)	USPAT	2004/06/07 16:12
-	1	6476824.pn.	USPAT	2004/06/07 16:34
-	10	("3961134" | "4827343" | "5673065" | "5712657" | "5726718" | "5777599" | "5917963" | "6008794" | "6069609" | "6108122").PN.	USPAT	2004/06/07 16:12
-	10	("3961134" | "4827343" | "5673065" | "5712657" | "5726718" | "5777599" | "5917963" | "6008794" | "6069609" | "6108122").PN.	USPAT	2004/06/07 16:31
-	1	6094187.pn.	USPAT	2004/06/07 16:34
-	0	((sub-pixel) (sub adj pixel)) with (different near9 illuminance)	USPAT	2004/06/07 16:47
-	2837	((sub-pixel) (sub adj pixel) subpixel subelement) and display	USPAT	2004/06/07 16:47
-	22	((sub-pixel) (sub adj pixel) subpixel subelement) with ((different individual) near6 (weight$4 emission))	USPAT	2004/06/07 16:49

-	7	(((sub-pixel) (sub adj pixel) subpixel subelement) with ((different individual) near6 (weight$4 emission))) and (pdp plasma)	USPAT	2004/06/08 11:01
-	10	(((sub-pixel) (sub adj pixel) subpixel subelement subgroup) with ((different individual) near6 (weight$4 emission))) and (pdp plasma)	USPAT	2004/06/08 11:07
-	6861	(different variable) near5 emmission	USPAT	2004/06/08 11:07
-	155850	((((sub-pixel) (sub adj pixel) subpixel subelement subgroup) with ((different individual) near6 (weight$4 emission))) and (pdp plasma)) (pdp plasma)	USPAT	2004/06/08 11:06
-	1284	((different variable) near5 emmission) and (pdp plasma)	USPAT	2004/06/08 11:14
-	1109450	(((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell) with different weight$4)	USPAT	2004/06/08 11:08
-	14	(((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell) with different near5 weight$5)	USPAT	2004/06/08 11:14
-	0	(((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell) with different near8 peiod)	USPAT	2004/06/08 11:11
-	2416	(((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell) with different near8 number)	USPAT	2004/06/08 11:14
-	3135	(((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)) and ((pdp plasma) near2 display)	USPAT	2004/06/08 11:12
-	40155	((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)) and ((pdp plasma) near2 display)) adn 345/$.ccls.	USPAT	2004/06/08 11:12
-	1316	((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)) and ((pdp plasma) near2 display)) and 345/$.ccls.	USPAT	2004/06/08 11:13
-	2752	(different variable) near5 (temporal dither$4)	USPAT	2004/06/08 11:14
-	103255	(((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))	USPAT	2004/06/08 11:33
-	1049	((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))	USPAT	2004/06/08 11:14
-	97	(((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma)	USPAT	2004/06/08 11:29
-	192	((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((different variable) near5 (temporal dither$4))	USPAT	2004/06/08 11:15

-	27	(((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((different variable) near5 (temporal dither$4))) and (pdp plasma)	USPAT	2004/06/08 11:18
-	8	("5757343" | "6037917" | "6323596" | "6323880" | "6369782" | "6407506" | "6448960" | "6552736").PN.	USPAT	2004/06/08 11:16
-	12	((((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((different variable) near5 (temporal dither$4))) and (pdp plasma)) and (not pioneer)	USPAT	2004/06/08 11:18
-	1	"6204833".PN.	USPAT	2004/06/08 11:24
-	2	6407506.URPN.	USPAT	2004/06/08 11:25
-	81	((((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma)) and(not pioneer)	USPAT	2004/06/08 11:29
-	50	((((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma) near2 display	USPAT	2004/06/08 11:30
-	35	(((((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma) near2 display) and (not pioneer)	USPAT	2004/06/08 11:34
-	16593	(((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell))	USPAT	2004/06/08 11:33
-	16593	((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell)))	USPAT	2004/06/08 11:36
-	17	(((((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma) near2 display) and ((((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell))))	USPAT	2004/06/08 11:34
-	16	((((((different variable) near5 (temporal dither$4)) and ((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell)))) and (pdp plasma) near2 display) and ((((((sub-pixel) pixel (sub adj pixel) subpixel subelement subgroup subcell))) with ((((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell))))) and (not pioneer)	USPAT	2004/06/08 11:49

•	10	((different variable) near5 (temporal dither$4)) with ((((sub-pixel) (sub adj pixel) subpixel subelement subgroup subcell)))	USPAT	2004/06/08 11:36
•	4	(temporal adj dither$5) near5 different near5 pixel	USPAT	2004/06/08 14:53
•	0	(temporal adj dither$5) near5 (variable varying differing) near5 pixel	USPAT	2004/06/08 14:53
•	1691	pixel with different near9 (time weight$4)	USPAT	2004/06/08 14:54
•	90568	pixel near5different near9 (time weight$4)	USPAT	2004/06/08 14:54
•	1108	pixel near5 different near9 (time weight$4)	USPAT	2004/06/08 14:55
•	56	(pixel near5 different near9 (time weight$4)) and (pdp plasma) near2 display	USPAT	2004/06/08 14:55
•	8	(pixel near5 different near9 (time weight$4)) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 14:55
•	1204	pixel near5 different near9 (time timing weight$4)	USPAT	2004/06/08 14:55
•	1625	pixel near9 different near9 (time timing weight$4)	USPAT	2004/06/08 14:57
•	19	(pixel near9 different near9 (time timing weight$4)) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 14:58
•	280718	(adjacent neighboring next) near3 pixelwith different with (time timing weight$4)	USPAT	2004/06/08 14:58
•	232	((adjacent neighboring next) near3 pixelwith different with (time timing weight$4)) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 14:58
•	159	(adjacent neighboring next) near3 pixel with different with (time timing weight$4)	USPAT	2004/06/08 14:59
•	0	((adjacent neighboring next) near3 pixel with different with (time timing weight$4)) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 14:59
•	159	((adjacent neighboring next) near3 pixel) with different with (time timing weight$4)	USPAT	2004/06/08 14:59
•	9	(((adjacent neighboring next) near3 pixel) with different with (time timing weight$4)) and ((pdp plasma) near2 display)	USPAT	2004/06/08 15:11
•	165	(number near4 (on emission sustain) near6 different)	USPAT	2004/06/08 15:11
•	31	((number near4 (on emission sustain) near6 different)) and ((pdp plasma) near2 display)	USPAT	2004/06/08 15:14
•	8	(number near4 (on emission sustain) near6 different near4 pixel)	USPAT	2004/06/08 15:12
•	3	((number near4 (on emission sustain) near6 different near4 pixel)) and ((pdp plasma) near2 display)	USPAT	2004/06/08 15:15
•	3	(((adjacent neighbor$4) near4 pixel near7 different near6 (timing temporal dither$4 weight$4))) and ((pdp plasma) near2 display)	USPAT	2004/06/08 15:35
•	51	((adjacent neighbor$4) near4 pixel near7 different near6 (timing temporal dither$4 weight$4 period))	USPAT	2004/06/08 15:20

•	64	((adjacent neighbor$4) near7 pixel near7 different near6 (timing temporal dither$4 weight$4 period))	USPAT	2004/06/08 15:20
•	5	(((adjacent neighbor$4) near7 pixel near7 different near6 (timing temporal dither$4 weight$4 period))) and ((pdp plasma) near2 display)	USPAT	2004/06/08 15:20
•	46	((adjacent neighbor$4) near4 pixel near7 different near6 (timing temporal dither$4 weight$4))	USPAT	2004/06/08 15:25
•	0	((adjacent neighbor$4) near4 pixel near7 different near6 (timing temporal dither$4 weight$4) near5 (subframe sub-frame (sub adj frame)))	USPAT	2004/06/08 15:25
•	0	((adjacent neighbor$4) near7 pixel near7 different near6 (timing temporal dither$4 weight$4) near8 (subframe sub-frame (sub adj frame)))	USPAT	2004/06/08 15:26
•	0	((adjacent neighbor$4) near7 pixel near7 different near6 (timing temporal dither$4 weight$4) near8 (subframe sub-frame (sub adj frame)))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/08 15:26
•	47	(different near6 (timing temporal dither$4 weight$4) near8 (subframe sub-frame (sub adj frame)))	USPAT; US-PGPUB; JPO; DERWENT	2004/06/08 15:32
•	43	((different vary$4) near6 (timing temporal dither$4 weight$4) near8 (subframe sub-frame (sub adj frame)))	USPAT	2004/06/08 15:34
•	35	(different near6 (timing temporal dither$4 weight$4) near8 (subframe sub-frame (sub adj frame)))	USPAT	2004/06/08 15:34
•	704	(different vary$4 variable) near6 (timing temporal dither$4 weight$4) near8 (subpixel sub-pixel pixel)	USPAT	2004/06/08 15:34
•	0	(((adjacent neighbor$4) near4 pixel near7 different near6 (timing temporal dither$4 weight$4))) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 15:35
•	18	((different vary$4 variable) near6 (timing temporal dither$4 weight$4) near8 (subpixel sub-pixel pixel)) and ((pdp plasma) near2 display).ab.	USPAT	2004/06/08 15:35
•	233	spatial near3 dither$4	USPAT	2004/06/08 16:25
•	17	(spatial near3 dither$4) and ((subpixel pixel) near5 different near5 (intensit$4 brightness illuminance tim$4))	USPAT	2004/06/08 16:32
•	24	((adjacent neighbor neighboring) near7 pixel near7 (different differing alernate alternative varying variable) near6 (timing emission dither dithering temporal))	USPAT	2004/06/08 16:34

•	24	((adjacent neighbor neighboring) near7 pixel near7 (different differing alernate alternative varying variable) near6 (timing emission dither dithering temporal))	USPAT	2004/06/08 17:14
•	1	6100939.pn.	USPAT	2004/06/08 17:14
•	4	("3906290" | "5187578" | "5317334" | "5436634").PN.	USPAT	2004/06/08 17:16
•	29	5317334.URPN.	USPAT	2004/06/08 17:19
•	1084	(adjacent group) near2 (pixel subpixel) with average	USPAT	2004/06/09 12:10
•	2	(adjacent group) near2 (pixel subpixel) with average with (greyscale)	USPAT	2004/06/09 12:14
•	5	(adjacent group) near2 (pixel subpixel) with average with (grayscale)	USPAT	2004/06/09 12:11
•	0	(adjacent group) near2 (pixel subpixel) with average with emission	USPAT	2004/06/09 12:11
•	142	(adjacent group) near2 (pixel subpixel) with emission	USPAT	2004/06/09 12:11
•	18	(adjacent group) near2 (pixel subpixel) with (greyscale)	USPAT	2004/06/09 12:11
•	37	(adjacent group) near2 (pixel subpixel) with (grayscale)	USPAT	2004/06/09 12:11
•	4	(((adjacent group) near2 (pixel subpixel) with (greyscale)) ((adjacent group) near2 (pixel subpixel) with (grayscale))) and (pdp plasma) near2 display	USPAT	2004/06/09 12:12
•	70	(adjacent four fourth group) near2 (pixel cell subpixel) with (grayscale greyscale)	USPAT	2004/06/09 12:15
•	26	(four fourth) near2 (pixel cell subpixel) with (grayscale greyscale)	USPAT	2004/06/09 12:27
•	4361	(four fourth) near5 (neighbor$4 adjacent group$4) near6 (pixel cell subpixel)	USPAT	2004/06/09 12:28
•	145	((four fourth) near5 (neighbor$4 adjacent group$4) near6 (pixel cell subpixel)) and (grayscale greyscale)	USPAT	2004/06/09 12:28
•	32	(((four fourth) near5 (neighbor$4 adjacent group$4) near6 (pixel cell subpixel)) and (grayscale greyscale)) and 345/$.ccls.	USPAT	2004/06/09 14:32
•	4	("5436634" | "6088012" | "6297788" | "6369782").PN.	USPAT	2004/06/09 12:29
•	3	("5668611" | "5686939" | "5777589").PN.	USPAT	2004/06/09 13:00
•	1	"20020180698"	US-PGPUB	2004/06/09 14:32
•	1	"20040017356"	US-PGPUB	2004/06/09 14:33
•	1	"20040001041"	US-PGPUB	2004/06/09 14:50
•	3	"20020180698" "20040017356" "20040001041"	US-PGPUB	2004/06/09 14:50